

20010904.qrp v02_n302.qrl.20010904

Date: Tue, 4 Sep 2001 19:03:05 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2302

QRP-L Digest 2302

Topics covered in this issue include:

- 1) [106368] Good Labor Day After All
by "TC Dufresne" <tdufresne@neb.rr.com>
- 2) [106369] FS: 49ers Converted to 80M
by "N3BJ" <qrpdx@earthlink.net>
- 3) [106370] Re: Whereis the ZM-2 tuner kit?
by "Jim FitzSimons" <cherry@getnet.net>
- 4) [106371] Re: Looking for 50 MHz Beacon
by DK3RED@t-online.de (Ingo DK3RED)
- 5) [106372] Audio Sweep Generator
by "Bob Tellefsen" <n6wg@earthlink.net>
- 6) [106373] mrx-40
by "John Dorson" <JDORSON@worldshare.net>
- 7) [106374] WB8ZCC home page
by Russ Hines <wb8zcc@one.net>
- 8) [106375] Re: Random Wire Antenna Corrosion
by Robert Perkins <rperkins@gte.net>
- 9) [106376] Boundary Waters PSK-31 canoe Expedition success!
by "Don Snider" <dsnider@speakeasy.org>
- 10) [106377] Good turnout for the Sprint tonite!
by "David Ek" <ekdave@earthlink.net>
- 11) [106378] Cub Fox: Last Chance
by "Gary O. Lyons" <drgary@urx.com>
- 12) [106379] K2 #2242 in SP Tonight
by "Michael C. Boatright" <ko4wx@mindspring.com>
- 13) [106380] Sprat mods for TenTec 30 mtr
by K4IA@aol.com
- 14) [106381] ARS SP, 20m WOW!
by "Rod Cerkoney, NØRC" <rod@n0rc.com>
- 15) [106382] Re: FS: Icom IC-706-- SOLD
by "David Ek" <ekdave@earthlink.net>
- 16) [106383] Forgot Your SOC Number?
by Bob Patten <n4bp@yahoo.com>
- 17) [106384] MFJ941B Tuner measurement
by "Karl F. Larsen" <k5di@zianet.com>
- 18) [106385] Re: MFJ941B Tuner measurement
by "Karl F. Larsen" <k5di@zianet.com>
- 19) [106386] Ramsey 30 meter tx&rx for sale

- by "Hartwell, Martin E, NLCIO" <mehartwell@att.com>
- 20) [106387] FRG-7
by Dominique FERRAND <dominique.ferrand@st.com>
- 21) [106388] Ramsey Tx,Rx sold
by "Hartwell, Martin E, NLCIO" <mehartwell@att.com>
- 22) [106389] Spartan Sprint (9/3) a blast
by "ss lyon" <sslyon@megalink.net>
- 23) [106390] NEQRP SSB NET Tonite Tuesday 7:30PM EDST 7.285Mhz +-5Khz
by "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>
- 24) [106391] Back from camping
by "Trevor Jacobs" <fxtech@earthlink.net>
- 25) [106392] Free to good home
by Robsparks@aol.com
- 26) [106393] FS MFJ 9030 plus other items
by Robsparks@aol.com
- 27) [106394] specific gel cell charging info
by Michael Goins <mgoins@usa.net>
- 28) [106395] RE: Dipole Height
by "Hare,Ed, W1RFI" <w1rfi@arrl.org>
- 29) [106396] Re: MP-1 Antenna ground
by Bill Coleman <aa4lr@arrl.net>
- 30) [106397] HB: Plastics
by "Dave Benson" <nn1g@earthlink.net>
- 31) [106398] Re: HB: Plastics
by <igeq100@iupui.edu>
- 32) [106399] MFJ tuner measurements
by "Karl F. Larsen" <k5di@zianet.com>
- 33) [106400] R7 Antenna 911 Question
by Wa2ocg@aol.com
- 34) [106401] Huge NorCal Announcement at Riverside QRP Forum
by "Doug Hendricks" <ki6ds@dph.dpol.net>
- 35) [106402] Re: Huge NorCal Announcement at Riverside QRP Forum
by Michael Bower <bowerm@ix.netcom.com>
- 36) [106403] Results: Power Management Contest
by Larry Cahoon <lejek@erols.com>
- 37) [106404] test--delete please
by rhiller@sysdev.com (Rick Hiller)
- 38) [106405] keys
by Michael Goins <mgoins@usa.net>
- 39) [106406] 'High' Vertical and R7 question
by rhiller@sysdev.com (Rick Hiller)
- 40) [106407] RE: Results: Power Management Contest
by "Hare,Ed, W1RFI" <w1rfi@arrl.org>
- 41) [106408] Isotron?
by Fernie Williams <ferniew@ke4mai.com>
- 42) [106409] Re: Spartan Sprint - /MM
by "Scott E. Olitsky" <solitsky@acsu.buffalo.edu>
- 43) [106410] Re:%20Isotron?

by Jspiker@aol.com

Date: Mon, 3 Sep 2001 23:21:47 +0100
From: "TC Dufresne" <tdufresne@neb.rr.com>
To: <qrp-l@lehigh.edu>
Subject: [106368] Good Labor Day After All
Message-ID: <004901c134c6\$d2239200\$0dba1c41@neb.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

After spending a large portion of the day trying to get a HP 7475A pin printer going (unsuccessfully). I popped on the old 15 meter homebrew and immediately had a nice chat with a KE6 from California. She was in the mountains, and said it was looking like rain :(Bummer! Interesting enough, she was my FIRST contact awhile ago with my HTX-10 with a homebrew coder. Ain't life grand? Another almost immediately with a WA1 from Massachusetts (sp), then right after him, a N7 from Grants Pass, Oregon. All on less than 3 watts and a Radio Shack DX-398 for a rcvr. Not a bad day! Time to check the grill-ribeyes tonite (wink!)
72's
Tom
KC0GXX

Date: Mon, 3 Sep 2001 19:22:50 -0400
From: "N3BJ" <qrpdx@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [106369] FS: 49ers Converted to 80M
Message-ID: <004201c134cf\$5a8c3fe0\$4ace323f@hppav>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For Sale:

Qty. two 49ers converted to 80M. Parts to revert back to 40M also included. Work fine, original docs included.

\$50 shipped

Date: Mon, 3 Sep 2001 17:26:10 -0700
From: "Jim FitzSimons" <cherry@getnet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [106370] Re: Whereis the ZM-2 tuner kit?
Message-ID: <06e501c134d8\$330aa340\$da22893f@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The coil in the ZM-2 tuner kit is very high Q.
It will not work with low Q ferrite material.
The red powdered iron material in that large
size is very high Q. The wire loss is more than
the loss in the core.
Most higher power tuners use air wound or
multiple powdered iron cores for even higher Q
and lower loss.
Jim FitzSimons W7ANF

----- Original Message -----
From: "William R Colbert" <w5xe@juno.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, September 01, 2001 13:34 PM
Subject: Re: Whereis the ZM-2 tuner kit?

> It works as it is Karl. Why not buy one yourself and
> experiment with different cores - not try and convince
> others to change to your colour specifications. It
> could end up causing some small manufacturers
> their business!!
>

Date: Tue, 04 Sep 2001 02:20:13 +0200
From: DK3RED@t-online.de (Ingo DK3RED)
To: QRP-L <qrp-l@lehigh.edu>
Subject: [106371] Re: Looking for 50 MHz Beacon
Message-ID: <3B941E3D.726349F9@t-online.de>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

Hello Jocs n,

> Looking for a beacon (6 meters) in USA.
> Any suggestion?

Source: Amateur Radio Callbook CD. I will send you the data direct.

72/73 de Ingo, DK3RED (Don't forget: the fun is the power !)

eMail: dk3red@qsl.net - homepage: www.qsl.net/dk3red

Date: Mon, 3 Sep 2001 17:54:19 -0700
From: "Bob Tellefsen" <n6wg@earthlink.net>
To: <qrp-l@Lehigh.EDU>
Subject: [106372] Audio Sweep Generator
Message-ID: <MABBJOEABOILMKCJCLFCMEKNCKAA.n6wg@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Went to the Livermore, CA, ham flea market Sunday morning before the NorCal meeting, and finally scored a decent buy.

I found an Audio Sweep Generator, model 151, made by Production Devices of San Diego, CA. Including the carrying case, an old Triplet 630 VOM case, it cost me the princely sum of \$1. The fellow had no idea if it worked, but I figured, for a buck it would provide some cheap entertainment.

When I opened it up at home, I found the two 9v batteries dead and contacts of one corroded. I just cut the battery connector off and spliced on a new one. Put in two new 9v batteries and fired it up. It worked.

So now I'm going to have some fun checking out some old filters, telemetry and others, that I've collected over the years. The unit has a ramp voltage output to drive the sweep input of a scope. This will be a new thing for me to learn, as I've never worked with a scope in sweeping mode. Anyway, I'll finally be able to see what these filters look like. If I don't like what I see, I can finally justify heaving them. Couldn't do that when there was a chance they MIGHT be useful :-)

If anyone out there has any knowledge of this animal, I'd appreciate hearing from you.

73, Bob N6WG

Date: Mon, 3 Sep 2001 20:57:19 -0400
From: "John Dorson" <JDORSON@worldshare.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [106373] mrx-40
Message-ID: <001201c134dc\$8d62dac0\$796e5a41@john>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

can anyone tell me what the mrx-40 40 meter receiver sold for. I have one
but can't remember.
please contact direct.
thanks
John K2JHU

John K2JHU
jdorson@worldshare.net

Date: Mon, 03 Sep 2001 21:39:16 -0400
From: Russ Hines <wb8zcc@one.net>
To: QRP-L Discussion Group <qrp-l@Lehigh.EDU>
Subject: [106374] WB8ZCC home page
Message-ID: <3B9430C4.76B2440E@one.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Okay, I think it's ready. Someone check out

<http://w3.one.net/~wb8zcc>

and tell me what you think, especially the QRP and Homebrew pages. I
need a critique.

Thanks.

73,
Russ Hines
WB8ZCC

Date: Mon, 03 Sep 2001 18:26:32 -0500
From: Robert Perkins <rperkins@gte.net>
To: qrp-1@Lehigh.EDU
Subject: [106375] Re: Random Wire Antenna Corrosion
Message-ID: <3.0.5.32.20010903182632.008d3850@mail.gte.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

<was long, I snipped it :) >

There was an article in QEX recently about wire composition, and corroded wires. I had been blundering along thinking that zinc plated was better than corroded copper. I found a nice price on zinc plated iron wire, intended for electric fences. It sits on a roll unused after reading the article. I wish I had heeded the advice here and elsewhere about getting THHN insulated solid from the Home Depot type places.

The article never mentions IMD in stranded wires, its the measured losses that were depressing.

K5IAA

Date: Mon, 3 Sep 2001 22:19:29 -0400
From: "Don Snider" <dsnider@speakeasy.org>
To: <psk31@bipt106.bi.ehu.es>, <qrp-1@Lehigh.EDU>,
<psk31relay@yahoogroups.com>
Subject: [106376] Boundary Waters PSK-31 canoe Expedition success!
Message-ID: <000801c134e8\$074a4750\$27905c42@RHRS.RHRS.COM>
MIME-Version: 1.0
Content-Type: text/plain;
charset="us-ascii"
Content-Transfer-Encoding: 7bit

<http://n3mk.com/bwca-psk31-2001.htm>

I've just returned from the Boundary Waters canoe area in Minnesota and can report that I was able to get the portable PSK-31 rig working... But Murphy struck big time:

1. I discovered that the solar panel had a hole in the middle from a rivet that had punched through during the airplane flight. I thought I was done before I started but testing revealed that the panel still

worked fine. In fact, after some testing today it appears that somehow this "mod" increased current output of the panel. Before the hole I got .675 - .750 amps output. Now I get a solid .850 - .940 amps which is way above spec.

2. Canoeed to the first campsite only to find that the hard drive on the pen computer had crashed. Once again I thought I was done. Luckily I was able to boot into DOS and run scandisk where I found lots of bad blocks. Even worse, the bad blocks kept increasing with each scandisk. It looked pretty hopeless but after 3 days of charging the computer and running scandisks things became stable. Most directories under windows had been lost to corruption but luckily I had the install files for windows and all required programs on the hard drive. Ahh, but I did not have the install key for windows anywhere... I finally discovered that I could run regedit in DOS to dump a text version of the registry and get the install key. I was able to install windows, the audio drivers and Digipen after some tweaking. FINALLY on the 29th I made some contacts.

3. August 30th more bad blocks and Windows had to be totally reinstalled again. Finally on the 31st I was on the air again but I devoted so much time to keeping the computer charged that I had neglected to charge the PSK-20 batteries. The batteries drained in short order.

4. By August 31st constantly changing weather fronts made it tricky to get good battery charges but I was able to make a total of 17 contacts. On September 1st WD4RBF (Marvin) forwarded an email to my dad. It said "HI DAD, having a great time. Though I lost my glasses in the water". Yep, I lost my backup eyeglasses in Disappointment Lake and my primary pair found their way to the bottom of Ensign Lake. I was practically blind for the last 4 days. I borrowed my brother's glasses with some success. (He was wearing contacts).

A complete write-up will be on the n3mk.com website soon. I knew I might face some challenges getting the station running, but I never anticipated such a catastrophe. Persistence paid off and I'm glad to have made every one of the 17 contacts. The log is on n3mk.com

Lessons learned:

The hard drive took a tremendous beating on the trip in the rugged waters and portages. The abuse was much higher than I anticipated. I think replacing the PCMCIA hard drive with a SANDISK solid state hard drive would be a major improvement.

Be careful packing for the trip. The rivet that punched through the flexible solar panel could have been avoided if I had added a bit of padding for the solar panel. The flexible solar panel took an amazing beating and kept working. I left it in the rain, wind and sun. By the time I got it home it practically looked like a pretzel when I returned yet it still works great.

The power demands of the computer are high so careful attention must be paid to the charge rotation. Having a fully charged computer with dead AA NIMH batteries doesn't do much good.

Notes:

The delta loop antenna worked GREAT. I was able to cast a fishing line up about 50 feet into the trees and just hoist the apex of the loop up. A couple of ropes tied to nearby trees completed the loop. I used my trusty 450 ohm open wire which was bulky but really matched up nicely with the ZM-2 tuner. Signals came booming into the PSK-20. I was also able to tune up on 80 meters though I never made any contacts on 80.

I'll be back on the air from the Boundary Waters next year.

73,
Don
N3MK

Date: Mon, 3 Sep 2001 21:03:31 -0600
From: "David Ek" <ekdave@earthlink.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [106377] Good turnout for the Sprint tonite!
Message-ID: <000f01c134ee\$2f4fbc20\$0100a8c0@oldman>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Boy, what a great night on the air! Super turnout for the Spartan Sprint/MI QRP Club Labor Day Sprint. I stayed on 20m all night, calling CQ most of the time and had steady business all the way up until about 15 minutes before the end. I even had a pileup at one point--what fun! Worked 50 or so QSO's and used my Palm logging software/Serial CW Sender combo for the whole night. Good practice using Graffiti, but I need to give the ears more practice on the code...

Thanks to all who stopped by--hope you had as much fun as I did!

73 de Dave NK0E

Date: Tue, 4 Sep 2001 03:22:12 -0700

From: "Gary O. Lyons" <drgary@urx.com>
To: <qrp-1@Lehigh.EDU>
Subject: [106378] Cub Fox: Last Chance
Message-ID: <000101c1352b\$76dac840\$0cd56bce@G_Lyons>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="utf-8"
Content-Transfer-Encoding: 7bit

The last Cub Fox Hunt of the year is Tuesday 9/4 at 1900PDT (that's Wednesday 9/5 at 0200Z).

Jim/KJ0C will be calling around 14.052 +/- and I will be calling around 14.061. I will start the hunt listening UP .5 to 1.5 khz. If it is a slow night or the pack starts thinning out I will start listening closer to my transmit frequency.

My exchange will be the standard format:

CALL RST WA GARY 5W CALL BK

I I need a fill I will use the format:CALL SPC? or CALL NAME? etc.

If we have a good exchange then you will hear:

TU FOX DE NQ7T

With the summertime propagation in the NW the most important thing to note is that persistence and patience pay off - even if you can't hear me for the first hour and a half my signal could pop up briefly toward the end. So don't give up if you don't get me right away!

Remember, this is the night for the Cub hunt hounds who haven't worked a Thursday Fox or very many Cub Foxes. Please DO NOT let the hunt intimidate you.

Please don't worry about the speed - I will have the keyer set at 13 wpm and will go slower if necessary.

GL in the hunt.

Gary/NQ7T

Location: Kennewick, WA
Transceiver: Argo 556 @ 5 w
Antennas: 3 element phased array and an inverted L

Date: Mon, 03 Sep 2001 23:25:17 -0400
From: "Michael C. Boatright" <ko4wx@mindspring.com>
To: North Georgia QRP Club <nogaqrp@qth.net>, qrp-l@Lehigh.EDU
Subject: [106379] K2 #2242 in SP Tonight
Message-ID: <5.0.2.1.2.20010903231856.02164100@pop.mindspring.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Well there was definitely some QSB tonight, but I know I have some problems on receive. May just be alignment (practically nothing gets through with filters on...gonna have to tune it up with SpectroGram). Still worked NMSM (TX), AA7QU (OR), K6STI (CA), AA1MY(ME), K7FD (OR), KK6MC/5 (NM), NQ7X (AZ) and AE6N (AZ) on 20 and N4HAY (NC), NO7X (NC), WA9TZE (WI) and KG8GW (WV) on 40m, all on 1W--thanks guys!

Russ, AA7QU, had the strongest signal on the band tonight, and strongest I've ever heard him...and he was at 4W!

72 de Mike, K04WX
Michael C. Boatright

Date: Mon, 3 Sep 2001 23:32:40 EDT
From: K4IA@aol.com
To: qrp-l@lehigh.edu
Subject: [106380] Sprat mods for TenTec 30 mtr
Message-ID: <12b.41c83a2.28c5a558@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I understand the Summer issue of SPRAT has an article about mods to the TenTec 30 mtr kit to correct bad SWR and sidetone problems. Anyone have a copy? I can't find it.

Radio K4IA
Craig Buck
Fredericksburg, Virginia

K1#470 QRPARCI #2550
FISTS 6702 CC 788

Cheap Long Distance in and out of state, 800#s and more
Tune to http://ld.net/?bucksavers

Date: Mon, 3 Sep 2001 21:58:59 -0600
From: "Rod Cerkoney, N0RC" <rod@n0rc.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [106381] ARS SP, 20m WOW!
Message-ID: <01ed01c134f5\$ee028920\$6401a8c0@c919125b>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Folks,

20 was hot tonight, stay there all night. 56 QSOs & 31 SPCs. Strong
sigs coast to coast (ME, MD & more) boarder to boarder (MN AL & more)
and beyond--HI AB! I heard 1 & 2 watt Sigs that sounded like 100!

TNX all for the QSOs, apologies and regrets to those I didn't hear or
could not dig out.

73, Rod N0RC
Ft Collins, CO

Date: Mon, 3 Sep 2001 22:12:05 -0600
From: "David Ek" <ekdave@earthlink.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [106382] Re: FS: Icom IC-706-- SOLD
Message-ID: <001701c134f7\$c3661c20\$0100a8c0@oldman>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

The 706 has been sold.

Dave NK0E

Date: Mon, 3 Sep 2001 22:18:24 -0700 (PDT)
From: Bob Patten <n4bp@yahoo.com>
To: SOC Reflector <soc@qth.net>
Cc: Dieter Diz Gentzow <w8diz@fpqrp.com>,

Elecraft Reflector <elecraft@qth.net>,
Subject: [106383] Forgot Your SOC Number?
Message-ID: <20010904051824.484.qmail@web14305.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

If you want to join in the SOC Marathon Sprint this weekend but, in true SOC fashion you've forgotten your membership number, there are several ways to refresh your memory.

1. Check the roster on the website:
<http://diz.faithweb.com/soc>

2. I have an updated list, e-mail me and I'll fill you in.

3. Diz is our acting secretary and can give it to you:
w8diz@fpqrp.com

Hope to see many of my fellow Second Class Operators this weekend.

=====

73, Bob Patten, N4BP Plantation, FL

E-Mail: n4bp@yahoo.com Website: <http://www.qsl.net/n4bp>
QRP ARCI #3412 FISTS #7871 ARS #799 SOC #1 Whiners #6

Do You Yahoo!?

Get email alerts & NEW webcam video instant messaging with Yahoo! Messenger
<http://im.yahoo.com>

Date: Tue, 4 Sep 2001 06:13:16 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-1@lehigh.edu>
Subject: [106384] MFJ941B Tuner measurement
Message-ID: <Pine.LNX.4.33.0109040603180.1200-1000000@localhost.localdomain>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

After dinner I decided to find out if I have enough test gear to measure a tuner's efficiency and other factors. Well there was enough gear and so I did measure this tuner with my Vectronics (MFJ) Antenna Analyser as the source and a Fluke RF probe measuring voltage on the 50 ohm load.

With the super simple 50 ohm load this tuner was still difficult

to adjust but when I got near to a 1:1 SWR loss was too small to measure.

The Vec puts out 8 milliwatts across the entire HF spectrum! It is amazing that the output can be that stable.

All the data and pictures are at my web site www.qst.net/k5di later today.

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Tue, 4 Sep 2001 06:46:29 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Mike Yetsko <myetsko@insydesw.com>
Cc: <qrp-1@lehigh.edu>
Subject: [106385] Re: MFJ941B Tuner measurement
Message-ID: <Pine.LNX.4.33.0109040645410.1370-100000@localhost.localdomain>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gads yes Mike. Careless Error -2

On Tue, 4 Sep 2001, Mike Yetsko wrote:

> Don't you mean www.qsl.net/k5di
>
>
>
> > All the data and pictures are at my web site www.qst.net/k5di
> > later today.
> > - Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
>
>
>
>

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Tue, 4 Sep 2001 09:52:53 -0400
From: "Hartwell, Martin E, NLCIO" <mehartwell@att.com>
To: "'qrp-1@lehigh.edu'" <qrp-1@lehigh.edu>
Subject: [106386] Ramsey 30 meter tx&rx for sale
Message-ID: <CE96E7BD5D14DE4DB6FCEA40EA05517E0372E2@OCCLUST01EVS1.ugd.att.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Hi

I have built this pair, they are in the matching ramsey enclosures. Selling as a pair Tx, Rx in enclosures for \$29.00. This is \$25.00 for the pair with \$4.00 shipping priority mail at the PO. I am not including insurance in that. I could decrease that a little by not shipping priority mail I guess.

Marty

Date: Tue, 04 Sep 2001 16:08:55 +0200
From: Dominique FERRAND <dominique.ferrand@st.com>
To: qrp-1@Lehigh.EDU
Subject: [106387] FRG-7
Message-ID: <3B94E077.3354FF75@st.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Helo

I search schematic antenna multirange ampliflier antenna with filters for FRG-7 receiver 0-->30Mhz

TKS 73 Dominique F6EPW

Date: Tue, 4 Sep 2001 11:18:33 -0400
From: "Hartwell, Martin E, NLCIO" <mehartwell@att.com>
To: "'qrp-1@lehigh.edu'" <qrp-1@lehigh.edu>
Subject: [106388] Ramsey Tx,Rx sold
Message-ID: <CE96E7BD5D14DE4DB6FCEA40EA05517E0372E6@OCCLUST01EVS1.ugd.att.com>

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Hi All

The Ramsey pair just advertised are sold.

Marty

Date: Tue, 4 Sep 2001 11:18:54 -0400
From: "ss lyon" <sslyon@megalink.net>
To: "chat qrp" <qrp-1@lehigh.edu>
Subject: [106389] Spartan Sprint (9/3) a blast
Message-ID: <004201c13554\$e9726d80\$5d8798ce@megalink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Finally made Spartan "Afield" on a moon lit, warm nite in the woods on our mountain at the "Bumble Bee" site. Got up an "Eighty Eight Lazy-H" beaming E-W and a single "Eighty Eight" beaming N - E / S - W, both over 60' up! Got a late start and a feedline short so only operated about an hour total, but had a BLAST on 20m. (no 40 as planned) Some great one and two watt sigs, and lots of left coasters, US and Canada. Even at the end 20m was doing remarkably well. Worked 32 Q's and 15 SPC's while hammering Maine Mosquitoes and keeping a balky light alive for logging. THANKS A.R.S. for hosting these great sprints. Hope to be able to participate more now that things have settled down around here.

9/3/01 SPARTAN SPRINT:

=====

K6STI	559	559	CA	5W
WA9TZE	559	559	WI	5
WE9K	559	559	WI	5
K4AVX	559	579	KY	5
K4BAI	559	599	GA	5
K04WX	559	559	GA	1W
N07X	559	559	AZ	5
W4DS	559	599	SC	5
AD4J	559	559	GA	5
N04J	559	579	FL	5
K4MF	559	559	FL	5
N0RC	559	599	CO	5

KG4FX	559	579	GA	5
KB0PCI	559	559	MN	5
N7GS	559	559	MT	5
W0VF0	559	559	MN	5
W0AV	559	559	MO	5
AF4LQ	559	559	KY	5
K0BFT	559	569	MN	5
W6MMG	599	579	CA	100
AA7EQ	559	559	AZ	5
WA8NTA	559	559	CO	5
W6AGS	559	569	ca	2W
VA6RF	559	559	AB	5
KC0TO	559	559	CO	5
W0CH	559	559	MO	1W
K6RPN	559	549	CA	5
N7AC	559	559	NV	5
KF6QKI	559	559	CA	5
VE4YU	559	559	MB	5
KK6MC/5	559	559	NM	5
W6AGS	559	559	CA	2W

72 / 73,

"Seab" Lyon - AA1MY
 Bethel, ME 04217 USA
 FN44nj . aa1my@arrl.net

 Date: Tue, 4 Sep 2001 16:49:05 +0100
 From: "Ronald A Pfeiffer" <Ronald_A_Pfeiffer@raytheon.com>
 To: neqrp@jonal.net, qrp-1@Lehigh.EDU
 Subject: [106390] NEQRP SSB NET Tonite Tuesday 7:30PM EDST 7.285Mhz +-5Khz
 Message-ID: <0F41878247.7F8B799C-ON85256AA9.0047418E@and.us.ray.com>
 MIME-Version: 1.0
 Content-type: text/plain; charset=us-ascii

Great band conditions last week

AB8DF	ED	Waterford, MI	Triton IV
K1CWZ	SPI	Nashua, NH	Drake TR7 40' dipole
W2APF	Thaire	N. Easton, MA	K2@5W 44' doublet
N1XTK	Keith	Tolland, CT	FT-817 G5RV
K2Q0	Mark	Clarence, NY	FT817 40' loop
KE1LA	Joel	Strong, ME	
KC1FB	Jim	Norwalk, CT	QRP+

Hope you had great holiday weekend! Pick up your mic and say hello!

Ron - N1ZSW net control

Date: Tue, 4 Sep 2001 08:51:13 -0700
From: "Trevor Jacobs" <fxtech@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [106391] Back from camping
Message-ID: <003701c13559\$6dcb8360\$60e2b3d1@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Everyone,

Well, I'm back from White Mountain (near Bishop, CA) and had a great time. I didn't have as much time to operate as I'd have liked, but squeezed in enough time to have a few very enjoyable QSO's. The DSW-40 is such a great rig to take camping, and coupled with a flat top dipole up about 30', it did very well. I found a nice spot at the top of a hill to operate from. The most notable QSO was Mike KC7MAW in Port Orchard, WA. He was also running 2 watts with a Norcal 40A and had a nice solid signal. I'd have liked to chat with Mike longer, but it was getting dark and silly me forgot my flashlight! It was so nice to be out of the Los Angeles area and away from all of the man made noise. That's a luxury that I don't have at the home QTH in Burbank. For those of you looking for a good camping destination, White Mountain is one of my favorites, and offers a great environment for QRP. Hope you all had a nice time this Labor Day weekend!

72/73
Trev
KG6CYN

Date: Tue, 4 Sep 2001 12:16:51 EDT
From: Robspark@aol.com
To: qrp-1@lehigh.edu
Subject: [106392] Free to good home
Message-ID: <bf.134895eb.28c65873@aol.com>

MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

No, not a kitten. This is an older model Simpson triggered o'scope, model 455T with no probes or manual but it works and is cosmetically OK. It is free to a school or ham who will get it and use it. Terms : FOB Alexandria Louisana. Don't want to pack and ship it.

Bob AB5ZD

Date: Tue, 4 Sep 2001 12:30:32 EDT
From: Robsparks@aol.com
To: qrp-l@lehigh.edu
Subject: [106393] FS MFJ 9030 plus other items
Message-ID: <137.125cb11.28c65ba8@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I have the following to be sold together and all are in good working order:

- 1) MFJ 9030 QRP rig with manual (one owner - me!) Rig is in good cosmetic shape, includes the internal audio filter option and also the internal keyer option.
- 2) Bencher paddles - these I bought second hand and are in fair cosmetic shape.
- 3) MFJ 901 Versa Tuner - this was also a second hand purchase and is in good cosmetic shape. Neat little antenna tuner that tunes nearly everything.

Price is \$210 delivered conus. Will consider a fascinating trade (not an o'scope!)

Bob Sparks AB5ZD robsparks@aol.com

Date: 4 Sep 2001 11:50:40 EST
From: Michael Goins <mgoins@usa.net>
To: qrp-l@LeHigh.edu
Subject: [106394] specific gel cell charging info
Message-ID: <20010904165040.5581.qmail@aw164.netaddress.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: quoted-printable

=

I have a specific question regarding charging here. I have a pair of Powersonic PS-1242 12v, 4.5 AH gel cells, and an INTERstate 12v, 7AH gell= cell. Would like to charge them with a PCA Power Pack (Baxter) 120V (160m= a)in, 13.8vdc (375ma) out wall wart. I know it was used in one of the local hospitals to top off their 12v gel cells. =

Can someone help with charge times for the above batteries and maybe answer a question or two? =

If so, please reply off reflector. Thanks in advance. =

mike
wb5yjx
=

=

Get free email and a permanent address at <http://www.amexmail.com/?A=3D1>

Date: Tue, 4 Sep 2001 13:12:12 -0400
From: "Hare,Ed, W1RFI" <w1rfi@arrl.org>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [106395] RE: Dipole Height
Message-ID: <125490A005E3D3118C9C00805FC743CC023B37DF@KAHLESS>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

There will be some improvement from raising one end of the antenna from 30 feet to 50 feet, but it won't be a night and day sort of difference. The following shows the two antennas compared, as modeled on EZNEC:

<http://www.arrl.org/~ehare/temp/40m30vs50.jpg>

The antenna with the slightly better lower angle radiation is the one with one end at 30 feet, the other at 50 feet. The yellow line is the antenna with both ends at 50 feet.

Raising both ends helps a bit more. See:

<http://www.arrl.org/~ehare/temp/40m30vs50-2.jpg>

73,

Ed Hare, W1RFI

ARRL Lab

225 Main St

Newington, CT 06111

Tel: 860-594-0318

Internet: w1rfi@arrl.org

Web: <http://www.arrl.org/tis>

> -----Original Message-----

> From: M. Neiner [<mailto:polohat@yahoo.com>]

> Sent: Sunday, September 02, 2001 1:48 PM

> To: Low Power Amateur Radio Discussion

> Subject: Dipole Height

>

>

> EURI'm currently using a G5RV Dipole about 30 ft up and
> am getting marginal results on 40 meters. I'm sure
> that most of my signal is going straight UP since the
> antenna isn't even close to being 1/2 wave-length
> high. I do have an additional option but wanted to run
> this by you guys before I spend an afternoon in the
> tree's!

>

> One end is pretty much as high as it can go at 30 FT,
> but I can raise the other end about 10 to 20 feet
> more. What kind of change in pattern's and take-off
> angle could I expect with one end at 30 ft and the
> other at 50 to 60 feet?

>

> Any help would be much appreciated!

>

> 73

> Mike/KC7MAW

>

>

>

>

> -----
> Do You Yahoo!?

> Get email alerts & NEW webcam video instant messaging with

> Yahoo! Messenger

> <http://im.yahoo.com>
>

Date: Tue, 4 Sep 2001 14:24:54 -0400
From: Bill Coleman <aa4lr@arrl.net>
To: <w5yr@att.net>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [106396] Re: MP-1 Antenna ground
Message-ID: <1010804142454.0AA21289@gate.iterated.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

On 8/21/01 2:39 PM, George, W5YR at w5yr@att.net wrote:

>Qualitatively correct for the most part, but just how much must a vertical
>be elevated to "escape" ground losses? Will a few feet be effective or must
>it be raised a wavelength or two or more?

I think there are several things that cause confusion. First, the Force
12 vertical dipoles should be left uncoupled to the ground, because they
are vertical dipoles and do not need a radial system.

Second, a few years ago, there was a great unturn in interest about 1/4
wave verticals with elevated radials. In modeling these, it turned out
that elevating appeared to only require a few 4-8 radials to get as much
performance as 60-120 ground-mounted radials.

While elevated 1/4 wave verticals do work, the broadcast industry has not
adopted them. Why? Well, they tested elevated radials against a properly
installed, ground-mounted system. They found that field strength
measurements did NOT agree with the models. The net result: elevated
radials aren't a substitute for properly installed, ground-mounted
radials. The broadcast industry went back to their tried-and-true methods.

This leaves a sort of puzzle in amateur radio antenna literature.
Modelling suggests that elevated radials are as good or better than
ground-mounted ones, even with very few radials. But actual practice
shows it isn't so.

Modelling isn't always reality. Especially for antennas in close
proximity to ground.

The bottom line -- 1/4 wave verticals work best with a full,
ground-mounted radial system. If you can't install a proper
ground-mounted system, elevated radials are a good choice.

>Interesting that all manufacturers of short, multi-band verticals that do
>not require radials present the same general sales pitch. But I have not
>yet seen comparative field strength measurements between, say, the antenna
>you describe and my Butternut HF9V ground mounted over 60 shallow-buried
>radials.

I'm beginning to believe my R7000 is a rather effective dummy load. I get
more mileage out of my 125' low doublet.

>Frankly, there is no free lunch in the antenna world and vertical antennas
>unless erected in near free space are going to be influenced both good and
>bad by the presence of the Earth beneath them. And it is difficult to
>believe that a few short radials projecting from one end of the antenna is
>such an effective "ground shield" that it frees the antenna from any ground
>losses.

Elevated radials can work, but they won't work as well as a full radial
system, except perhaps in certain extremely poor soil types.

Bill Coleman, AA4LR, PP-ASEL Mail: aa4lr@arrl.net
Quote: "Not within a thousand years will man ever fly!"
 -- Wilbur Wright, 1901

Date: Tue, 4 Sep 2001 14:27:24 -0700
From: "Dave Benson" <nn1g@earthlink.net>
To: <qrp-1@lehigh.edu>
Subject: [106397] HB: Plastics
Message-ID: <002101c13588\$64d83580\$20eed73f@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

gang-

Anyone have a favorite mail-order or on-line supplier of plastics -
rod/bar/sheet?

'Home Depot' doesn't count! -a good place to get sheet Lucite/Lexan but
that's about it.

Thanks- 73, Dave- K1SWL

Date: Tue, 4 Sep 2001 13:50:51 -0500 (EST)
From: <igeq100@iupui.edu>
To: Dave Benson <nn1g@earthlink.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [106398] Re: HB: Plastics
Message-ID: <Pine.GS0.3.96.1010904134730.28526A-1000000@jade.iupui.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi, Dave -

Try McMaster-Carr at www.mcmaster.com for a very wide range of types and sizes (listed under "Raw Materials and Springs" on the web site.) They have always shipped very promptly, usually the same day as the order is placed, and they have local depots throughout the country to save on time and shipping. No minimum order as far as I know.

Usual disclaimers.

72,
Rich Meiss, WB9LPU

On Tue, 4 Sep 2001, Dave Benson wrote:

> gang-
>
> Anyone have a favorite mail-order or on-line supplier of plastics -
> rod/bar/sheet?
>
> 'Home Depot' doesn't count! -a good place to get sheet Lucite/Lexan but
> that's about it.
>
> Thanks- 73, Dave- K1SWL
>
>

Date: Tue, 4 Sep 2001 13:05:51 -0600 (MDT)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-l@lehigh.edu>
Subject: [106399] MFJ tuner measurements
Message-ID: <Pine.LNX.4.33.0109041301230.2065-1000000@localhost.localdomain>
MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Just got the html files right and you can see what I did to measure the tuner last evening. I hope it's easy to read and understand. When I again remember my html rules this will go a lot faster. Also I have my web page set up better. It's really at:

www.qsl.net/k5di

so have a look if your interested. Lots more to do but soon it will be done.

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Tue, 04 Sep 2001 17:02:55 EDT
From: Wa2ocg@aol.com
To: <qrp-l@lehigh.edu>
Subject: [106400] R7 Antenna 911 Question
Message-ID: <3a.1a491aa2.28c69b80@aol.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Help,

My beloved R7 suddenly developed a short to ground when resistance is being measured across the female 259 jack. Any suggestions as to what usually causes this problem? I have had the antennae up for 8 years and this is the first problem that I have had with it. Took the MN7 box apart to look for obvious shorts, and other debris--nothing obvious.

Thanks for your input. Helpless in Seattle!

Michael
WA20CG
000000

Date: Tue, 4 Sep 2001 14:06:46 -0700
From: "Doug Hendricks" <ki6ds@dph.dpol.net>
To: <qrp-l@lehigh.edu>
Subject: [106401] Huge NorCal Announcement at Riverside QRP Forum

Message-ID: <009801c13585\$845574c0\$4a0b0d0a@dph.dpol.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Guys I have just confirmed some fantastic news that will be of interest to all qrpers on the list. The announcement will be made during my talk at Riverside this Saturday at the SW Division ARRL Hamfest. Just to whet your appetite, it involves Elecraft, Red Hot Radio, Small Wonder Labs, Super Antennas, Blue Sky Engineering, MFJ, NJ QRP Club, Arizona ScQRPions, St. Louis QRP Club, Ft. Smith QRP Group and NorCal. See you in Riverside Saturday morning. (See Jim, I told you that I would draw a crowd for your talk, grin.) 72, Doug

Date: Tue, 04 Sep 2001 17:08:34 -0400
From: Michael Bower <bowerm@ix.netcom.com>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [106402] Re: Huge NorCal Announcement at Riverside QRP Forum
Message-ID: <3B9542D2.3036390A@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

NOT FAIR! NOT FAIR!

I doubt if I can get a kitchen pass to buy a ticket to Riverside but, boy, is it tempting.

Doug, don't hold the rest of in suspense too long. Not all of us can come in person.

Michael N4NMR

Doug Hendricks wrote:

>

> Guys I have just confirmed some fantastic news that will be of interest to
> all qrpers on the list. The announcement will be made during my talk at
> Riverside this Saturday at the SW Division ARRL Hamfest. Just to whet your
> appetite, it involves Elecraft, Red Hot Radio, Small Wonder Labs, Super
> Antennas, Blue Sky Engineering, MFJ, NJ QRP Club, Arizona ScQRPions, St.
> Louis QRP Club, Ft. Smith QRP Group and NorCal. See you in Riverside
> Saturday morning. (See Jim, I told you that I would draw a crowd for your

> talk, grin.) 72, Doug

--

73 de N4NMR
Michael Bower
Ashburn, VA (near Washington, D.C.)

Date: Tue, 04 Sep 2001 21:11:47 +0100
From: Larry Cahoon <lejek@erols.com>
To: qrp-1@lehigh.edu
Subject: [106403] Results: Power Management Contest
Message-ID: <5.0.2.1.0.20010904210730.00a170c0@pop.erols.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

The deadline has passed and I assume all the logs are in for the Power Management Contest. If you remember this was to be a piggyback to the CW NA QSO Party testing the use of AA batteries and how long they would last. Well I got a grand total of zero logs. So I hereby declare no one the winner.

Perhaps I'll try again with the January running of the contest. Then again I may not.

It was still fun organizing it and playing it myself with nothing more than the K1 and a set of batteries. So don't anyone think I consider it a total loss/waste. I for one had fun. The main problem may well have been the late date at which the thing was put together.

73/72 de Larry.....WD3P
<http://www.qsl.net/wd3p/>

Date: Tue, 04 Sep 2001 16:19:28 -0500
From: rhiller@sysdev.com (Rick Hiller)
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [106404] test--delete please
Message-ID: <5.1.0.14.0.20010904161804.00afa780@pop3.norton.antivirus>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Testing 1,2

Having a bit of problem getting back on after a vacation hold.

tnx...W5RH

Date: 4 Sep 2001 16:23:22 EST
From: Michael Goins <mgoins@usa.net>
To: qrp-1@LeHigh.edu
Subject: [106405] keys
Message-ID: <20010904212322.11972.qmail@aw163.netaddress.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: quoted-printable

I tried the last email address I had for Gil Kost W3MKEwith American Radio=
Qrp
Key Manufacturing. Anyone know how to reach him via email?

Get free email and a permanent address at <http://www.amexmail.com/?A=3D1>

Date: Tue, 04 Sep 2001 16:24:55 -0500
From: rhiller@sysdev.com (Rick Hiller)
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [106406] 'High' Vertical and R7 question
Message-ID: <5.1.0.14.0.20010904162258.00aee8e0@pop3.norton.antivirus>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hello, All,

Does anyone have any comments on placing the self contained verticals, such as the Cushcraft R7, at a height of 50 to 60 feet? Can you reference me to any articles about 'high' verticals?

Does anyone have an EZNEC model file for the Cushcraft R7 that I could use to get closer than my approximation?

Thanks in advance for your help.

Regards...Rick...W5RH

Date: Tue, 4 Sep 2001 17:31:46 -0400
From: "Hare,Ed, W1RFI" <w1rfi@arrl.org>
To: "'lejek@erols.com'" <lejek@erols.com>,
Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [106407] RE: Results: Power Management Contest
Message-ID: <125490A005E3D3118C9C00805FC743CC023B37EE@KAHLESS>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Hi, Larry,

It sounds like you won! :-)

73,
Ed Hare, W1RFI
ARRL Lab
225 Main St
Newington, CT 06111
Tel: 860-594-0318
Internet: w1rfi@arrl.org
Web: <http://www.arrl.org/tis>

> -----Original Message-----

> From: Larry Cahoon [mailto:lejek@erols.com]

> Sent: Tuesday, September 04, 2001 4:12 PM

> To: Low Power Amateur Radio Discussion

> Subject: Results: Power Management Contest

>

>

> The deadline has passed and I assume all the logs are in for
> the Power

> Management Contest. If you remember this was to be a
> piggyback to the CW

> NA QSO Party testing the use of AA batteries and how long they would
> last. Well I got a grand total of zero logs. So I hereby

> declare no one

> the winner.

>

> Perhaps I'll try again with the January running of the
> contest. Then again

> I may not.

>

> It was still fun organizing it and playing it myself with
> nothing more than

> the K1 and a set of batteries. So don't anyone think I

> consider it a total
> loss/waste. I for one had fun. The main problem may well
> have been the
> late date at which the thing was put together.
>
> 73/72 de Larry.....WD3P
> <http://www.qsl.net/wd3p/>
>

Date: Tue, 04 Sep 2001 17:42:44 -0400
From: Fernie Williams <fernie@ke4mai.com>
To: QRP-L Discussion <qrp-l@Lehigh.EDU>
Subject: [106408] Isotron?
Message-ID: <3B954AD4.DB3088A2@ke4mai.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi,
I am looking for any comments for actual users of the Isotron family of
antennas. I realize that everything is a compromise, so I am looking
for comments from those that have actually used this tyoe of antenna -
especially those that used them in the attic. I am considering a house
change and all of the new stuff, of course, is restrictive. So, if this
becomes the direction we move toward, I will need to find a compromising
antenna system...

73 es 00,
Fernie

=====
KE4MAI - Lexington, KY - EM77rx
American Radio Relay League
Bluegrass Amateur Radio Society
KY-QRP #13 QRP-ARCI #10919 SOC #459
QRP-L #2354 FLYING PIGS QRP #-335
TEN-TEN #71893

fernie@ke4mai.com www.ke4mai.com
=====

Date: Tue, 4 Sep 2001 18:02:49 -0400
From: "Scott E. Olitsky" <solitsky@acsu.buffalo.edu>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [106409] Re: Spartan Sprint - /MM
Message-ID: <02c601c1358d\$b38233c0\$7ff4fea9@olitsky>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Excellent condx last night. Just got home from a trip on the St. Lawrence in the 1000 islands. Set up a 40m inverted V on the rented houseboat using a 30 foot mast (the angle of the antenna was quite narrow but just made it). Signals were loud on both 40 and 20 with many stations heard. The FT817 worked well running 1w off the internal battery. Had a nice qso with K2QO back home a few evenings earlier when /ve3/mm, Mark was 599 for the entire qso.

Scott

Scott Olitsky
AC3A
Buffalo, NY
FN03pa
ex AC3A/4X 3W2SO HC5/AC3A

AC3A@arrl.net

144 MHz EME
4 x M2 9SSB
8877 PA by antennaworks
MHP - 145 preamp

Date: Tue, 4 Sep 2001 18:44:17 EDT
From: Jspiker@aol.com
To: qrp-1@lehigh.edu
Subject: [106410] Re:%20Isotron?
Message-ID: <11.1a213cfa.28c6b341@aol.com>
MIME-Version: 1.0
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>>I am looking for any comments for actual users of the Isotron family of antennas<<

Hi There,

I've recently bought the 40 meter Isotron Loop and have been using it QRP from an apartment complex in Charleston West Virginia. (the elevation here is 600 ft.) It's a very quite antenna and I've been amazed at the reception reports I've recieved from several stations in the St. Loius Mo. area. One report was a 589...I think that speaks for itself! I've had no trouble at all working just about anyone I hear. It's so quite...I've given some stations in Georgia 238 reports! They can usually hear me much easier than I can hear them. I'm very happy with the antenna...and most of the people I've worked are amazed that I am QRP. I mount it on a 18ft. painters pole, bungee corded to the stair railing on the balcony. Really get some strange looks from the neighbors...I just tell them I'm contacting the mother ship! They think I'm getting cable TV from it somehow. <ha>

John Smithson N8ZYA

Jspikers
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